

4/4-7 ✓  
Supply Catalogue

No. 7598

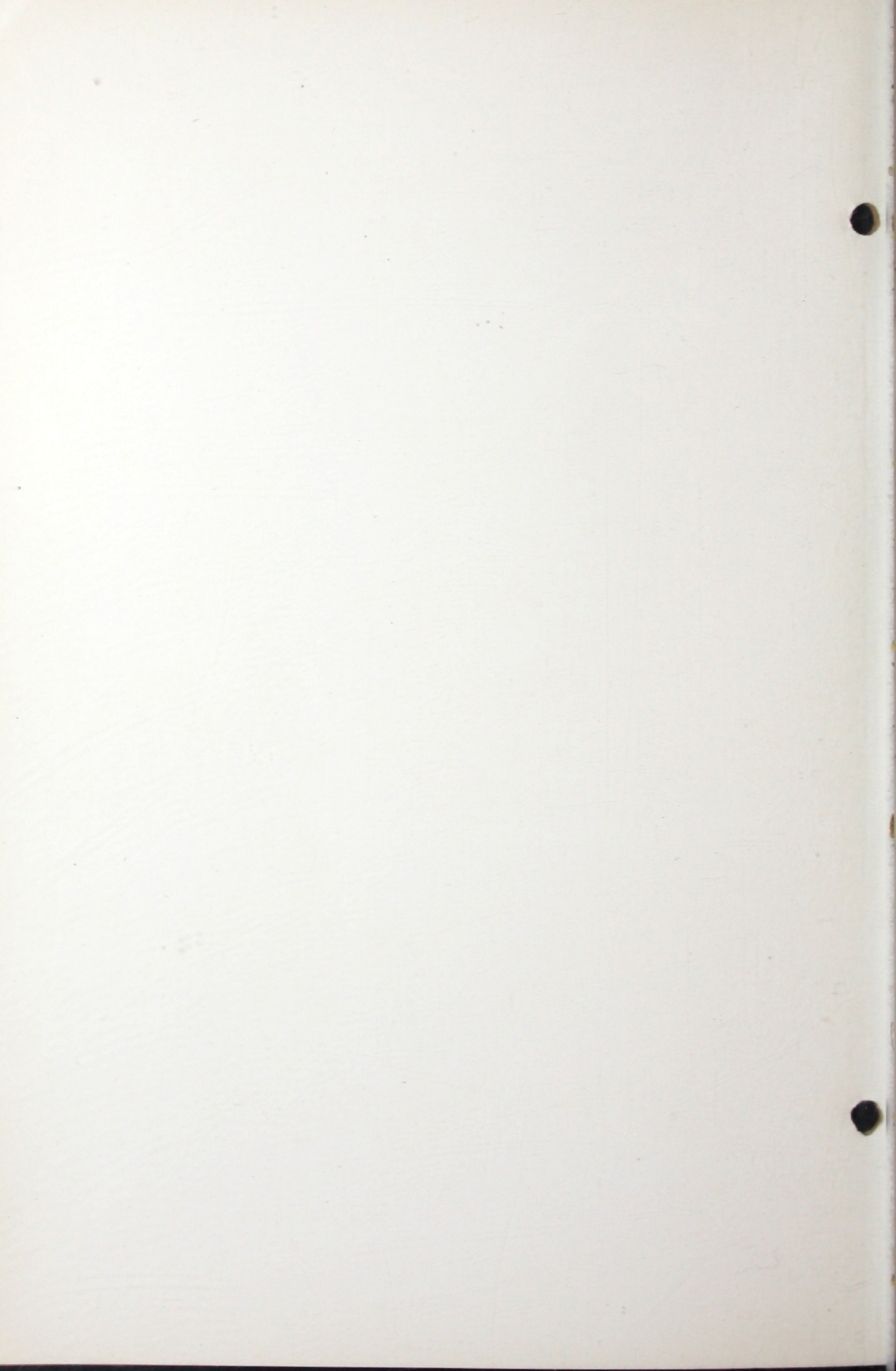
Parts of  
Plain Type Carbon Feed  
Enclosed Arc Lamps

General Electric Company

Supply Department

May 1906

FI





Supply Catalogue

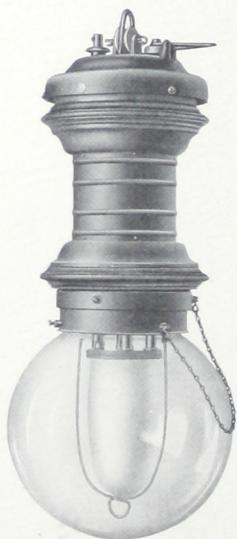
No. 7598

Parts of  
Plain Type Carbon Feed  
Enclosed Arc Lamps

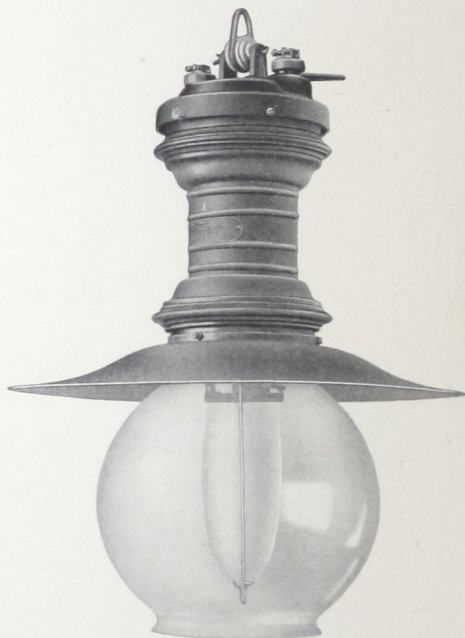
General Electric Company

Supply Department

May 1906

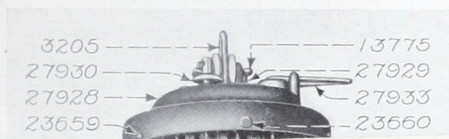


Form 4, Direct Current  
Multiple Lamp



Form 6, Alternating Current  
Series Lamp

PLAIN TYPE ARC LAMPS  
FORM 5, ALTERNATING CURRENT MULTIPLE LAMP



## ADDENDA

To accompany Supply Catalogue No. 7598  
Parts of Plain Type Carbon Feed Enclosed Arc Lamps  
**FORM 6 ALTERNATING CURRENT MULTIPLE LAMP WITH CLOSED  
BASE ENCLOSING GLOBE AND 12 INCH UPPER CARBON**

Following are the only interchangeable parts of the Form 6 lamps, Cat. Nos. 9099, 9182, 9524 that differ from those of the Form 5 lamps as listed in Supply Catalogue No. 7598, pages 3, 4 and 5.

### DESCRIPTION

Cat. No.		List Price
<b>59050</b>	Lower frame, complete, for 1/2 in. carbons (includes mechanism base plate with bail supports and piston springs, fiber base plate, umbrella gas cap, clutch stop, lower carbon holder with support and bail for enclosing globe). Differs from Cat. No. 27638 for the Form 5 lamp in that the lower carbon holder supporting arm and bail for enclosing globe are longer. . . . .	\$4.50
<b>59051</b>	Lower frame, complete for 7/16 in. carbons (includes mechanism base plate with bail supports and piston springs, fiber base plate, umbrella gas cap, clutch stop, lower carbon holder with support and bail for enclosing globe). Differs from Cat. No. 27639 for the Form 5 lamp in that the lower carbon holder supporting arm and bail for enclosing globe are longer. . . . .	5.00
<b>59052</b>	Lower carbon holder, with supporting arm, complete for 1/2 in. carbons. Differs from Cat. No. 27968 for Form 5 lamp in that the supporting arm is longer. . . . .	.40
<b>59053</b>	Lower carbon holder, with supporting arm, complete for 7/16 in. carbons. Differs from Cat. No. 27969 for Form 5 lamp in that the supporting arm is longer. . . . .	.45
<b>59054</b>	Bail for enclosing globe. . . . .	.20

NOTE.—The illustration of the Form 5 lamp on page 3 of Supply Catalogue No. 7598 gives Cat. No. 23694 for the bail for enclosing globe, for the Form 6 lamp, the Catalogue Number for this bail is 59054.

13775	Spring cotter for suspension eye ( $\frac{3}{16}$ "x2") . . . . .	each	\$0.15
27928	Removable cap, complete, includes binding posts, switch and screws for fastening casing . . . . .	per 1000	10.00
27929	Switch contact binding post, complete, includes screw No. 1347, two mica washers No. 3228, lava bushing No. 23217, and switch contact block . . . . .	each	3.00
27930	Connection binding post, complete, includes screw No. 1347, mica washers Nos. 3228, 2563, brass washer No. 57665, nuts Nos. 9952, 4020, lava bushing No. 23217 and cable terminal with screw No. 214 . . . . .	each	.35
27932	Switchblade, includes brass washer plate, mica washer plate, two screws, No. 9891, two mica bushings, No. 23212, and mica sleeve . . . . .	each	.35
27933	Switch handle with end block . . . . .	each	.35
23659	Screw for supporting casing (10-24, 1" R. H. Brass Black) . . . . .	per 100	2.00
23660	Thumbscrew fastening casing (10-24, 1½" Brass Black) . . . . .	per 100	10.00



# PLAIN TYPE ARC LAMPS FORM 5, ALTERNATING CURRENT MULTIPLE LAMP

GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
5891	Screw fastening cap in position (14-20, $\frac{3}{8}$ " F. H. Blued)	per 100 \$2.50
2472	REACTIVE COIL, complete 4 Amp.)	each 6.00
2473	Reactive Coil, complete (6 Amp.)	each 6.00
2474	Reactive Coil, complete ( $7\frac{1}{2}$ Amp.)	each 6.00
2475	Support for coil	each .25
27934	Screw fastening coil to support (14-20, $2\frac{1}{2}$ " R. H. Brass)	per 100 10.00
6037	Washer for No. 27934 ( $\frac{1}{8}$ "x $\frac{3}{8}$ "x.062" Brass)	per 100 1.00
27935	Distance piece for coil and support	each .05
27936	Two-way connector for coil, with two screws, No. 823	each .06
27937	RIGHT-HAND MAGNET, wound for 4 amperes	each 2.75
27938	Right-hand magnet, wound for 6 amperes	each 2.75
27939	Right-hand magnet, wound for 7.5 amperes	each 2.75
27940	Left-hand magnet, wound for 4 amperes	each 2.75
27941	Left-hand magnet, wound for 6 amperes	each 2.75
27942	Left-hand magnet, wound for 7.5 amperes	each 2.75
27943	Clamp connector for magnets with screw No. 1351	each .05
2483	Magnet Yoke, with eight rivets and four washers	each .06
27944	Magnet support with two screws No. 27945	each .10
27946	Upper spring for magnets, with two rivets	each .15
27947	Lower spring for magnets, with four rivets	each .08
27948	Screw fastening No. 27947 to carbon tube (10-32, $\frac{1}{8}$ " R. H. Brass)	per 100 .75
27949	Armature with lifting spring, spring stop, clutch rod and dash pot arm	each .90
27950	Lifting spring with rivets	each .06
3661	Spring stop, with rivets	each .03
27951	SLOTTED CARBON TUBE (11 $\frac{1}{2}$ " long)	each 1.00
3663	Triangular nut for carbon tube	each .20
3664	Lower flange for carbon tube	each .75
17663	Screw fastening No. 3663 in position (14-20, $\frac{3}{8}$ " R. H. Blued)	per 100 .25
657	Screw fastening No. 3664 in position (14-20, 1" R. H. Blued)	per 100 1.00
11708	Washer for Nos. 17663, 657 ( $\frac{1}{8}$ "x $\frac{3}{8}$ "x.062" Brass)	per 100 1.00
3665	Washer for Nos. 17663, 657 ( $\frac{1}{8}$ "x $\frac{3}{8}$ "x $\frac{1}{8}$ " thick Mica)	per 100 2.50
23216	Mica bushing used with No. 17663 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{4}$ " long)	per 100 3.00
23215	Mica bushing used with No. 657 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{4}$ " long)	per 100 3.00
3668	Mica plate under triangular nut	each .25
3669	Set screw for triangular nut (8-32, $\frac{1}{8}$ " Pointed Fill. H.)	per 100 2.00
3670	Set screw for lower flange (8-32, $\frac{1}{8}$ " F. H. Blued)	per 100 .50
27952	Stop nut for carbon tube ( $\frac{3}{8}$ "-20, Hex. Sp'l.)	per 100 3.00
27953	DASH POT, with plunger and spring cotter, No. 56898	each 1.50
27954	Supporting plate for dash pot plunger	each .20
2009	Screw fastening plate in position (10-24, $\frac{1}{8}$ " R. H. Brass)	per 100 1.00
9620	Washer for No. 2009 ( $\frac{1}{8}$ "x $\frac{1}{8}$ "x.062" Brass)	per 100 1.00
2771	Washer for No. 2009 ( $\frac{1}{8}$ "x $\frac{3}{8}$ "x $\frac{1}{2}$ " Thick Mica)	per 100 3.00
23213	Mica bushing used with No. 2009 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{4}$ " long)	per 100 2.00
3675	CABLE CONNECTED UPPER CARBON HOLDER, for $\frac{1}{8}$ " carbons	each .55
3676	Cable connected upper carbon holder, for $\frac{1}{8}$ " carbons	each .40
27955	Clutch, complete, for $\frac{1}{8}$ " carbons	each .45
27956	Clutch, complete, for $\frac{1}{8}$ " carbons	each .45
27957	Spring cotter for clutch ( $\frac{3}{32}$ "x $\frac{1}{8}$ " Brass)	per 1000 10.00
27638	LOWER FRAME, complete, for $\frac{1}{8}$ " carbons (includes mechanism base plate with bail supports and piston springs, fibre base plate, umbrella gas cap, clutch stop, lower carbon holder with support and bail for enclosing globe)	each 3.50
27639	LOWER FRAME, complete for $\frac{1}{8}$ " carbons (includes mechanism base plate with bail supports and piston springs, fibre base plate, umbrella gas cap, clutch stop, lower carbon holder with support and bail for enclosing globe)	each 3.50
27958	Mechanism base plate, with bail supports and piston springs	each .85
27959	Bail support and piston spring, complete	each .60
2289	Screw fastening No. 27959 in position (10-24, $\frac{1}{8}$ " R. H. Brass Nickleled)	per 100 1.00
27960	Insulation base plate	each .35
27961	Clutch stop, complete	each .25
1440	Screw fastening parts of clutch stop together (10-24, $\frac{1}{8}$ " R. H. Brass)	per 100 1.00
27962	Washer for No. 1440 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x.031" Brass)	per 100 .50
21681	Screw fastening clutch stop to frame (14-20, $\frac{1}{8}$ " R. H. Blued)	per 100 1.00
27963	Tripping platform, with set screw for lower carbon holder supporting arm,	each .70
27964	Set screw for No. 27963 (14-24, $\frac{1}{8}$ " Fill. H. Pointed, Ger. Sil.)	per 100 15.00

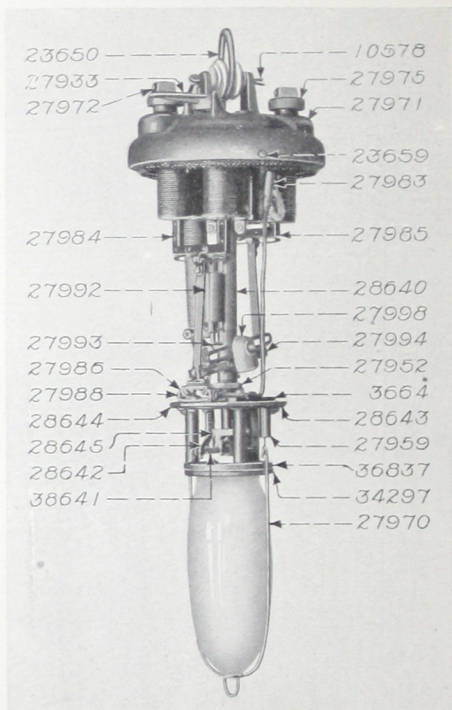
PLAIN TYPE ARC LAMPS  
FORM 5, ALTERNATING CURRENT MULTIPLE LAMP

GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
27965	Umbrella enclosing globe cap . . . . . each	\$1.00
26870	Screw fastening tripping platform to globe cap (10-24, $\frac{3}{8}$ " R. H. Blued) . . . per 100	.75
27966	Asbestos washer for tripping platform to globe cap ( $\frac{7}{8}$ "x3 $\frac{3}{4}$ "x $\frac{1}{16}$ " Thick Sp'l.) . . . per 100	1.25
23692	Lava bushing for $\frac{1}{2}$ " carbons (Sp'l) . . . . . per 100	20.00
27967	Lava bushing for $\frac{7}{16}$ " carbons (Sp'l) . . . . . per 100	20.00
27968	Lower carbon holder, with supporting arm, complete for $\frac{1}{2}$ " carbons . . . each	.50
27969	Lower carbon holder, with supporting arm, complete, for $\frac{7}{16}$ " carbons . . . each	.50
3198	Thumbscrew for Nos. 27968, 27969 (12-24, $\frac{7}{16}$ " Brass Nickeled) . . . per 100	8.00
27964	Set screw for Nos. 27968, 27969 (14-24, $\frac{1}{2}$ " Fill. H. Pointed Ger. Sil.) . . per 100	15.00
23694	Bail for enclosing globe . . . . . each	.20



PLAIN TYPE ARC LAMPS  
FORM 6, ALTERNATING CURRENT SERIES LAMP



GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
Following are the Interchangeable Parts of Lamps, Cat. Nos. 3786, 3787, 8447, 8449		
23650	Suspension eye with porcelain insulator . . . . . each	\$ 0.30
10578	Spring cotter for suspension eye ( $\frac{1}{4}$ x 3") . . . . . per 1000	10.00
27971	Removable (A. C. Series) cap, complete, includes binding posts, switch and screws for fastening casing . . . . . each	3.50
27972	Switch contact binding post, complete, includes two screws No. 7043, mica washers Nos. 23653, 23654, brass washer No. 27973, lava bushing No. 23655, nut No. 27974 and terminal with insulated wire . . . . . each	.70
27975	Binding post, without switch contact, complete, includes two screws No. 7043, mica washers, 23653, 23654, brass washer No. 27973, lava bushing No. 23655, nut No. 27976, and two terminals with one insulated wire . . . . . each	.60
27932	Switch blade, includes brass washer plate, mica washer plate, two screws No. 9891, two mica bushings No. 23212 and mica sleeve . . . . . each	.35
27933	Switch handle with end block . . . . . each	.35
23659	Screw for supporting casing (10-24, 1" R. H. Brass B'ack) . . . . . per 100	2.00
23660	Thumbscrew for fastening casing (10-24, 1 $\frac{1}{8}$ " Brass Black) . . . . . per 100	10.00



# PLAIN TYPE ARC LAMPS FORM 6, ALTERNATING CURRENT SERIES LAMP

GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
5891	Screw fastening cap in position (14-20, $\frac{3}{8}$ " F. H. Blued)	per 100 \$2.50
27977	SERIES MAGNETS (metal mounted), wound, complete, 6.6 amps., assembled in pairs	per pr. 4.00
27978	Series magnets (metal mounted), wound, complete, 7.5 amps., assembled in pairs	per pr. 4.00
27979	Shunt magnets (metal mounted), wound, complete, 60 cycles, assembled in pairs	per pr. 5.00
27980	Shunt Magnets (metal mounted) wound, complete, 125 cycles, assembled in pairs	per pr. 5.00
*27981	Reactive coil, wound, complete, for lamps Nos. 8447, 8449	each 1.25
1083	Clamping screw for magnets (8-32, $\frac{1}{8}$ " R. H. Brass)	per 100 1.00
22211	Nut for No. 1083 (8-32, $\frac{3}{8}$ " thick, Hex. Brass)	per 100 1.25
27982	Support for magnet spools	each .10
3	Screw fastening support in position (14-20, $\frac{3}{8}$ " R. H.)	per 100 1.50
19790	Washer for No. 3 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x.031" Brass)	per 100 .50
2414	Washer for No. 3 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x $\frac{1}{8}$ " thick Mica)	per 100 3.60
3235	Washer for No. 3 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x $\frac{1}{8}$ " thick Mica)	per 100 4.00
23867	Bushing used with No. 3 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x $\frac{1}{8}$ " long Mica)	per 100 3.00
†24506	Starting resistance wound, complete, with knob for retaining wire (6.6 amp., 60 cycles)	each 1.40
24508	Starting resistance, wound, complete, with knob for retaining wire ( $7\frac{1}{2}$ amp., 60 cycles, $7\frac{1}{2}$ amp., 125 cycles)	each 1.40
214	Screw fastening retaining knob in position (6-30, $\frac{1}{2}$ " R. H. Brass)	per 100 1.00
27983	Two-way connector, with three screws No. 5521	each .15
27984	Series armature, complete, includes spring, spring stop, lifting arm for dash-pot and flat rod	each .80
27985	Shunt armature, complete, includes spring, spring stop and flat rod	each .75
27986	Cut-out contact, upper half, complete, with support	each .50
708	Screw fastening parts of No. 27986 together (8-32, $\frac{3}{8}$ " R. H. Brass)	per 100 .90
27987	Washer for No. 708 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x.031" Brass)	per 100 .50
2760	Washer for No. 708 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x $\frac{1}{8}$ " thick Mica)	per 100 2.00
23212	Mica bushing for upper contact ( $\frac{1}{4}$ "x $\frac{3}{4}$ "x $\frac{1}{4}$ " long)	per 100 1.00
27988	Cut-out contact, lower half, complete, with insulation	each .35
9923	Screw fastening No. 27988 in position (8-32, $\frac{3}{8}$ " R. H. Brass)	per 100 1.00
27987	Washer for No. 9923 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x.031" Brass)	per 100 .50
2771	Washer for No. 9923 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x $\frac{1}{8}$ " thick Mica)	per 100 3.00
27989	Nut for No. 9923 (8-32, $\frac{1}{8}$ " thick, $\frac{1}{8}$ " across flats, Hex. Flat Brass)	per 100 1.25
11320	Lava bushing for lower contact ( $\frac{1}{8}$ "x $\frac{3}{4}$ "x $\frac{7}{16}$ " long)	per 100 3.00
27990	Right-hand contact	each .15
27991	Left-hand contact	each .15
11331	Fibre insulation strip	each .01
1083	Binding screw (8-32, $\frac{1}{8}$ " R. H. Brass)	per 100 1.00
27987	Washer for No. 1083 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x.031" Brass)	per 100 .50
27992	DASH-POT, complete, with plunger and two spring cotters, No. 56898	each 1.25
27993	Bracket support for dash-pot plunger	each .10
24597	Screw fastening No. 27993 to carbon tube (10-32, $\frac{1}{2}$ " R. H. Brass)	per 100 2.00
27994	Rocker, complete (two halves), includes two pivot bushings, two screws No. 7028, two nuts No. 27995, two washers No. 27996 and bracket for counterweight	each .50
27997	Pivot screw fastening rocker to carbon tube (8-32, $\frac{1}{8}$ " Headless Brass Sp'l)	per 100 1.25
27998	Counterweight for rocker	each .10
8212	Screw fastening No. 27998 to bracket (10-24, $1\frac{1}{8}$ " R. H. Brass)	per 100 1.00
27999	Washer for No. 8212 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x.031" Brass)	per 100 1.50
685	Nut for No. 8212 (10-24, $\frac{1}{8}$ " thick, $\frac{1}{8}$ " Sq. Brass)	per 100 2.00
24525	CABLE CONNECTED UPPER CARBON HOLDER, for $\frac{1}{2}$ " carbons, each	.50
28640	Slotted carbon tube (11 $\frac{1}{2}$ " long) with screw No. 13665	each 2.00
3663	Triangular nut for carbon tube	each .25
17663	Lower flange for carbon tube	each .25
657	Screw fastening No. 3663 in position (14-20, $\frac{3}{8}$ " R. H. Blued)	per 100 .75
11708	Screw fastening No. 3664 in position (14-20, $1\frac{1}{8}$ " R. H. Blued)	per 100 1.00
3665	Washer for Nos. 17663, 657 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x.062" Brass)	per 100 1.00
23216	Washer for Nos. 17663, 657 ( $\frac{1}{2}$ "x $\frac{3}{4}$ "x $\frac{1}{8}$ " thick Mica)	per 100 2.50
23215	Mica bushing used with No. 17663 ( $\frac{1}{4}$ "x $\frac{3}{4}$ "x $\frac{1}{4}$ " long)	per 100 3.00
3668	Mica bushing used with No. 657 ( $\frac{1}{4}$ "x $\frac{3}{4}$ "x $\frac{1}{4}$ " long)	per 100 3.00
3669	Mica plate under triangular nut	each .25
	Set screw for triangular nut (8-32, $\frac{3}{8}$ " Pointed Fill H.)	per 100 2.00

\*The interchangeable frequency lamps, Cat. Nos. 8447, 8449, are the same as the 60-cycle lamps, with the addition of the reactive coil; shunt magnets, 60-cycles, Cat. No. 27979, are used with these lamps.

†Not used with lamps, Cat. Nos. 8447, 8449.

# PLAIN TYPE ARC LAMPS FORM 6, ALTERNATING CURRENT SERIES LAMP

## GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
3670	Set screw for lower flange (8-32, $\frac{3}{8}$ " F. H. Blued)	per 100 \$0 50
27952	Stop nut for carbon tube ( $\frac{7}{8}$ "-20, Hex. Sp'l.)	per 100 3.00
28641	Clutch, complete, with lever and spring cotter No. 56898 (for $\frac{1}{2}$ " carbons)	each .35
28642	Clutch rod, with lava bushing and spring cotters Nos. 19757, 56898	each .10
28643	Mechanism base plate, with bail supports and piston springs	each .85
27959	Bail support and piston spring, complete	each .60
2289	Screw fastening No. 27959 in position (10-24, $\frac{1}{4}$ " R. H. Brass Nickeled)	per 100 1.00
28644	Insulation base plate	each .35
28645	Clutch stop, complete	each .25
1440	Screw fastening parts of clutch stop together (10-24, $\frac{5}{16}$ " R. H. Brass)	per 100 1.00
27962	Washer for No. 1440 ( $\frac{1}{4}$ "x $\frac{7}{16}$ "x.031" Brass)	per 100 .50
21681	Screw fastening clutch stop to frame (14-20, $\frac{1}{2}$ " R. H. Blued)	per 100 1.00
36837	Tripping platform, with set screw for lower carbon holder supporting arm	each .70
27964	Set screw for No. 36837 (14-24, $\frac{1}{2}$ " Fill. H. Pointed Ger. Sil.)	per 100 15.00
26870	Screw fastening tripping platform to globe cap (10-24, $\frac{3}{8}$ " R. H. Blued)	per 100 .75
27965	Umbrella enclosing globe cap	each 1.00
27966	Asbestos washer for tripping platform and globe cap ( $\frac{7}{8}$ "x $3\frac{1}{4}$ "x $\frac{1}{16}$ " thick Sp'l.)	per 100 1.25
23692	Lava bushing for $\frac{1}{2}$ " carbons (Sp'l.)	per 100 20.00
28646	Lower carbon holder with supporting arm, complete, for $\frac{1}{2}$ " carbons	each .50
3198	Thumbscrew for No. 28646 (12-24, $\frac{7}{16}$ " Brass Nickeled)	per 100 8.00
27964	Set screw for No. 28646 (14-24, $\frac{1}{2}$ " Fill. H. Pointed, Ger. Sil.)	per 100 15.00
27970	Bail for enclosing globe	each .20

## ERRATUM

*To accompany Supply Catalog No. 7598.*

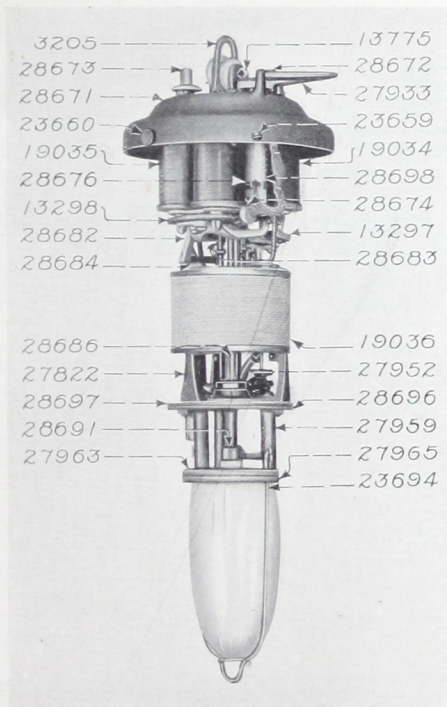
*Parts of Plain Type Carbon Feed Enclosed Arc Lamps.*

*Page 8 - Cat. No. 27965 should be changed to read Cat.*

*No. 34297.*



PLAIN TYPE ARC LAMPS  
FORM 3, DIRECT CURRENT POWER CIRCUIT LAMP



GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
3205	Following are the interchangeable parts of lamp, Cat. No. 3500:	
13775	Suspension eye, with porcelain insulator . . . . . each	\$0.15
28671	Spring cotter for suspension eye ( $\frac{3}{16}$ "x2") . . . . . per 1000	10.00
28672	Removable cap, complete, includes binding posts, switch and screws for fastening casing . . . . . each	3.00
28673	Switch contact binding post, complete, includes water-shed washer, screw No. 5521, mica washers Nos. 24498, 24499, lava bushing No. 23217, contact block and terminal . . . . . each	.30
27932	Binding post, without switch contact, complete, includes water-shed washer, screw No. 5521, mica washers Nos. 24498, 24499, lava bushing No. 23217, brass nuts Nos. 9952, 4020 and terminal . . . . . each	.40
27933	Switchblade, includes brass washer plate, mica washer plate, two screws No. 9891, two mica bushings No. 23212 and mica sleeve . . . . . each	.35
23659	Switch handle, with end block . . . . . each	.35
23660	Screw for supporting casing (10-24, 1" R. H. Brass Black) . . . . . per 100	2.00
	Thumbscrew fastening casing (10-24, $1\frac{1}{8}$ " Brass Black) . . . . . per 100	10.00



# PLAIN TYPE ARC LAMPSFORM 3, DIRECT CURRENT POWER CIRCUIT LAMP

GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
5891	Screw fastening cap in position (14-20, $\frac{3}{8}$ " F. H. Blued)	per 100 \$2.50
27816	Support for magnet spools	each .85
3212	Screw fastening support to magnet core (14-20, $\frac{3}{8}$ " F. H. Blued)	per 100 1.00
19034	Series magnets, wound, complete, 5 Amp., assembled in prs.	per pr. 3.50
19035	Shunt magnets, wound, complete, 5 Amp., assembled in prs.	per pr. 4.00
28674	Magnet clamping plate, includes four pivot screws No. 23666 and four nuts, No. 28675	each .75
19036	CUT-OUT RESISTANCE, wound on porcelain drum	each 1.25
28698	Adjusting resistance, wound on porcelain drum, complete, includes resistance clamp	each .35
28676	Resistance clamp, with screw No. 214, nut No. 28677, and terminal	each .10
28678	Screw fastening No. 28698 in position (14-20, $\frac{3}{16}$ " F. H.)	per 100 8.00
28679	Screw fastening No. 19036 in position (14-20, $\frac{3}{16}$ " R. H.)	per 100 8.00
28680	Washer for Nos. 28678, 28679 ( $\frac{1}{4}$ " x $\frac{3}{4}$ " x .031" Brass)	per 100 .75
11590	Washer for No. 28679 ( $\frac{1}{4}$ " x $\frac{3}{4}$ " x $\frac{1}{16}$ " thick Asbestos)	per 100 .15
28681	Two-way connector with screw No. 7101	per 100 2.75
13297	SERIES ARMATURE	each .20
13298	Shunt Armature	each .20
28682	Armature lever (Inner)	each .30
28683	Armature lever (Outer)	each .30
103	Screw fastening No. 28682 to series armature (14-20, $\frac{3}{8}$ " R. H.)	per 100 .60
3	Screw fastening No. 28682 to shunt armature (14-20, $\frac{3}{8}$ " R. H.)	per 100 1.50
28684	Link for armature lever, includes two screws No. 28685	each .10
28686	Slotted carbon tube (11 $\frac{1}{8}$ " long)	each 1.00
23676	Upper clamping nut for carbon tube, with wire stop piece ( $\frac{1}{8}$ "-20 Hex. Flat, Sp'l.)	each .15
28687	Terminal under No. 23676	each .02
27952	Lower clamping nut for carbon tube ( $\frac{3}{8}$ "-20, Hex. Sp'l.)	each .03
3663	Triangular nut for carbon tube	each .20
27822	Lower flange for carbon tube	each .35
17663	Screw fastening No. 3663 in position (14-20, $\frac{3}{8}$ " R. H. Blued)	per 100 .75
657	Screw fastening No. 27822 in position (14-20, 1" R. H. Blued)	per 100 1.00
11708	Washer for Nos. 17663, 657 ( $\frac{1}{4}$ " x $\frac{3}{4}$ " x .062" Brass)	per 100 1.00
3665	Washer for Nos. 17663, 657 ( $\frac{1}{4}$ " x $\frac{3}{4}$ " x $\frac{1}{16}$ " thick Mica)	per 100 2.50
23216	Mica bushing used with No. 17663 ( $\frac{1}{4}$ " x $\frac{3}{4}$ " x $\frac{1}{16}$ " long)	per 100 3.00
23215	Mica bushing used with No. 657 ( $\frac{1}{4}$ " x $\frac{3}{4}$ " x $\frac{1}{16}$ " long)	per 100 3.00
3668	Mica plate under triangular nut	each .25
3669	Set screw for triangular nut (8-32, $\frac{3}{16}$ " Pointed Fill. H.)	per 100 2.00
3670	Set screw for lower flange (8-32, $\frac{3}{16}$ " F. H. Blued)	per 100 .50
28688	DASH POT, with plunger and two spring cotters No. 56898	each 1.35
28689	Extension arm for dash pot, with two screws No. 24597	each .10
28690	Supporting bracket, complete, for dash pot and clutch rod, includes two screws No. 5531, two brass washers No. 27987, two mica washers No. 2760, two mica bushings No. 11320, screw No. 28685 and mica washer plate	each .25
19030	CABLE CONNECTED UPPER CARBON HOLDER, for $\frac{1}{4}$ " carbons	each .45
28691	Clutch, complete, with lever and screw No. 28685, for $\frac{1}{4}$ " carbons	each .45
28692	Clutch rod, with tip	each .15
28693	CUT-OUT, CONTACT, upper half, complete, with bracket support	each .55
708	Screw fastening parts of No. 28693 together (8-32, $\frac{3}{8}$ " R. H. Brass)	per 100 .90
27987	Washer for No. 708 ( $\frac{3}{16}$ " x $\frac{1}{2}$ " x .031" Brass)	per 100 .50
2760	Washer for No. 708 ( $\frac{3}{16}$ " x $\frac{1}{2}$ " x $\frac{1}{16}$ " thick Mica)	per 100 2.00
23212	Mica bushing used with No. 708 ( $\frac{1}{4}$ " x $\frac{1}{2}$ " x $\frac{1}{16}$ " long)	per 100 1.00
28694	Set screw fastening contact support to clutchrod (10-24, $\frac{3}{8}$ " Fill. H. Pointed)	per 100 4.00
28695	Cut-out contact, lower half, complete, with insulation	each .30
9923	Screw fastening No. 28695 in position (8-32, $\frac{3}{8}$ " R. H. Brass)	per 100 1.00
27987	Washer for No. 9923 ( $\frac{3}{16}$ " x $\frac{1}{2}$ " x .031" Brass)	per 100 .50
2760	Washer for No. 9923 ( $\frac{3}{16}$ " x $\frac{1}{2}$ " x $\frac{1}{16}$ " thick Mica)	per 100 2.00
27989	Nut for No. 9923 (8-32, $\frac{1}{8}$ " thick, $\frac{1}{8}$ " across flats, Hex. Flat Brass)	per 100 1.25
23212	Mica bushing used with No. 9923 ( $\frac{1}{4}$ " x $\frac{1}{2}$ " x $\frac{1}{16}$ " long)	per 100 1.00
27990	Right-hand contact	each .15
27991	Left-hand contact	each .15
11331	Fibre insulation strip	each .01
27825	Mica insulation strip	each .05
1083	Binding screw (8-32, $\frac{1}{2}$ " R. H. Brass)	per 100 1.00
27987	Washer for No. 1083 ( $\frac{3}{16}$ " x $\frac{1}{2}$ " x .031" Brass)	per 100 .50
28696	Mechanism base plate, with bail supports and piston springs	each .90

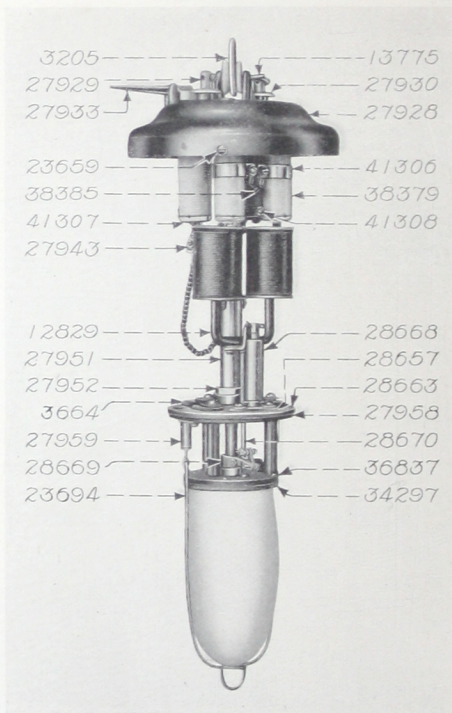
PLAIN TYPE ARC LAMPS  
FORM 3, DIRECT CURRENT POWER CIRCUIT LAMP

GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
27959	Bail support and piston spring, complete . . . . . each	\$0.60
2289	Screw fastening No. 27959 in position (10-24, $\frac{1}{4}$ " R. H. Brass Nickeled) . . . per 100	1.00
28697	Insulation base plate . . . . . each	.35
27963	Tripping platform, with set screw for lower carbon holder supporting arm each	.70
27964	Set screw for No. 27963 (14-24, $\frac{1}{2}$ " Fill. H. Pointed, Ger. Sil.) . . . per 100	15.00
27965	Umbrella enclosing globe cap . . . . . each	1.00
26870	Screw fastening tripping platform to globe cap (10-24, $\frac{3}{8}$ " R. H. Blued) . . per 100	.75
27966	Asbestos washer for tripping platform and globe cap ( $\frac{5}{8}$ " x $3\frac{3}{4}$ " x $\frac{1}{16}$ " thick Sp'l) . . . per 100	1.25
23692	Lava bushing for $\frac{1}{2}$ " carbons (Sp'l) . . . . . per 100	20.00
27968	Lower carbon holder, with supporting arm, complete, for $\frac{1}{2}$ " carbons . . . each	.50
3198	Thumbscrew for No. 27968 (12-24, $\frac{1}{8}$ " Brass Nickeled) . . . per 100	8.00
27964	Set screw for No. 27968 (14-24, $\frac{1}{2}$ " Fill. H. Pointed, Ger. Sil.) . . . per 100	15.00
23694	Bail for enclosing globe . . . . . each	.20



PLAIN TYPE ARC LAMPS  
FORM 4, 220 VOLT DIRECT CURRENT MULTIPLE LAMP



GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
Following are the interchangeable parts of Lamp, Cat. No. 3499		
3205	Suspension eye with porcelain insulator . . . . . each	\$0.15
13775	Spring cotter for suspension eye ( $\frac{1}{2}$ "x2") . . . . . per 1000	10.00
27928	Removable cap, complete, includes binding posts, switch and screws for fastening casing . . . . . each	3.00
27929	Switch contact binding post, complete, includes screw No. 1347, two mica washers No. 3228, lava bushing No. 23217 and switch contact block, each	.35
27930	Connection binding post, complete, includes screw No. 1347, mica washers Nos. 3228, 2563, brass washer No. 57665, nuts Nos. 9952, 4020, lava bushing No. 23217 and cable terminal with screw No. 214 . . . . . each	.35
27932	Switchblade, includes brass washer plate, mica washer plate, two screws No. 9891, two mica bushings No. 23212 and mica sleeve . . . . . each	.35
27933	Switchhandle with end block . . . . . each	.35
23659	Screw for supporting casing (10-24, 1" R. H. Brass Black) . . . . . per 100	2.00
23660	Thumbscrew for fastening casing (10-24, 1 $\frac{1}{8}$ " Brass Black) . . . . . per 100	10.00



## PLAIN TYPE ARC LAMPS

## FORM 4, 220 VOLT DIRECT CURRENT MULTIPLE LAMP

## GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
5891	Screw fastening cap in position (14-20, $\frac{3}{16}$ " F. H. Blued) . . . . . per 100	\$2.50
NOTE.—Form 4-220 Volt D. C. Multiple Lamps will hereafter be fitted with the five-unit resistance instead of the large drum resistance heretofore used. Interchangeable parts of both resistance are hereby listed.		
41525	Five unit resistances, complete . . . . .	\$3.25
38379	RESISTANCE UNIT wound on porcelain stick . . . . . each	.45
41306	Adjusting clamp for No. 38379, with connection strip and two screws No. 708 . . . . . each	.25
41307	Screw fastening No. 38379 in position (14-24, $\frac{3}{16}$ " French Head, Brass) . . . . . per 100	10.00
28680	Washer for No. 41307 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x.030" Brass) . . . . . per 100	.75
38384	Washer for No. 41307 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{16}$ " thick Asbestos) . . . . . per 100	.35
41308	Brass connector for resistance wire . . . . . each	.05
7101	Binding screw for No. 41308 (6-32, $\frac{1}{8}$ " R. H. Brass) . . . . . per 100	.25
41309	Connection nut for No. 41308 (6-32, $\frac{1}{8}$ " thick, $\frac{1}{4}$ " Sq. Brass) . . . . . per 100	2.00
38385	Resistance connector, complete . . . . . each	.09
41310	Resistance support . . . . . each	.20
19682	Screw fastening No. 41310 in position (14-24, $\frac{3}{16}$ " R. H. Blued) . . . . . per 100	1.00
24477	RESISTANCE COIL, wound on porcelain drum, complete (2 $\frac{1}{2}$ amp.) . . . . . each	1.75
2475	Support for coil . . . . . each	.25
28647	Screw fastening drum to support (14-20, $\frac{3}{16}$ " R. H.) . . . . . per 100	6.00
6037	Washer for No. 28647 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x.062" Brass) . . . . . per 100	1.00
11590	Washer for No. 28647 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{16}$ " thick Asbestos) . . . . . per 100	.15
28648	Stop piece for resistance coil, with set screw No. 195 . . . . . each	.03
28649	Adjusting clamp, with contact piece, terminal and screw No. 5121 . . . . . each	.25
28650	Contact piece . . . . . per 100	1.00
28651	Terminal, with screw No. 1351 . . . . . each	.05
28656	Right-hand magnet, wound for 2 $\frac{1}{2}$ amp. . . . . each	2.75
28667	Left-hand magnet, wound for 2 $\frac{1}{2}$ amp. . . . . each	2.75
27945	Screw fastening magnets to carbon tube (10-32, $\frac{1}{16}$ " R. H. Brass) . . . . . per 100	1.00
27943	Clamp connector for magnets with screw No. 1351 . . . . . each	.05
12829	Armature . . . . . each	.25
27951	SLOTTED CARBON TUBE (11 $\frac{1}{8}$ " long) . . . . . each	1.00
3663	Triangular nut for carbon tube . . . . . each	.20
3664	Lower flange for carbon tube . . . . . each	.25
17663	Screw fastening No. 3663 in position (14-20, $\frac{3}{16}$ " R. H. Blued) . . . . . per 100	.75
657	Screw fastening No. 3664 in position (14-20, 1" R. H. Blued) . . . . . per 100	1.00
11708	Washer for Nos. 17663, 657 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x.062" Brass) . . . . . per 100	1.00
3665	Washer for Nos. 17663, 657 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{16}$ " thick Mica) . . . . . per 100	2.50
23216	Mica bushing used with No. 17663 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{4}$ " long) . . . . . per 100	3.00
23215	Mica bushing used with No. 657 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{4}$ " long) . . . . . per 100	3.00
3668	Mica plate under triangular nut . . . . . each	.25
3669	Set screw for triangular nut (8-32, $\frac{3}{16}$ " Pointed Fill. H.) . . . . . per 100	2.00
3670	Set screw for lower flange (8-32, $\frac{3}{16}$ " F. H. Blued) . . . . . per 100	.50
27952	Stop nut for carbon tube ( $\frac{3}{8}$ "-20, Hex. Sp'l) . . . . . per 100	3.00
28668	DASH POT, with plunger and two spring cotters No. 56898 . . . . . each	1.40
28657	Supporting plate for dash pot plunger . . . . . each	.10
2009	Screw fastening plate in position (10-24, $\frac{1}{16}$ " R. H. Brass) . . . . . per 100	1.00
9620	Washer for No. 2009 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x.062" Brass) . . . . . per 100	1.00
2771	Washer for No. 2009 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{16}$ " thick Mica) . . . . . per 100	3.00
23213	Mica bushing used with No. 2771 ( $\frac{1}{4}$ "x $\frac{1}{8}$ "x $\frac{1}{4}$ " long) . . . . . per 100	2.00
28658	CABLE CONNECTED UPPER CARBON HOLDER, for $\frac{1}{2}$ " carbons . . . . . each	.40
28669	Clutch, complete, for $\frac{1}{2}$ " carbons . . . . . each	.35
27957	Spring cotter for clutch ( $\frac{3}{32}$ "x $\frac{1}{2}$ " Brass) . . . . . per 1000	10.00
28670	Clutch rod, with lifting arm for dash pot and spring cotter No. 56898 . . . . . each	.35
9923	Screw fastening No. 28670 to armature (8-32, $\frac{3}{16}$ " R. H. Brass) . . . . . per 100	1.00
27987	Washer for No. 9923 ( $\frac{3}{32}$ "x $\frac{1}{8}$ "x.031" Brass) . . . . . per 100	.50
2760	Washer for No. 9923 ( $\frac{3}{32}$ "x $\frac{1}{8}$ "x $\frac{1}{16}$ " thick Mica) . . . . . per 100	2.00
13244	Bushing for No. 9923 ( $\frac{3}{32}$ "x $\frac{1}{8}$ "x $\frac{1}{4}$ " long Mica) . . . . . per 100	1.00
13245	Mica plate, between lifting arm and armature . . . . . each	.03
27642	LOWER FRAME, complete, for $\frac{1}{2}$ " carbons (includes mechanism base plate with bail supports and piston springs, fibre base plate, umbrella gas cap, lower carbon holder with support and bail for enclosing globe) . . . . . each	3.50

## PLAIN TYPE ARC LAMPS

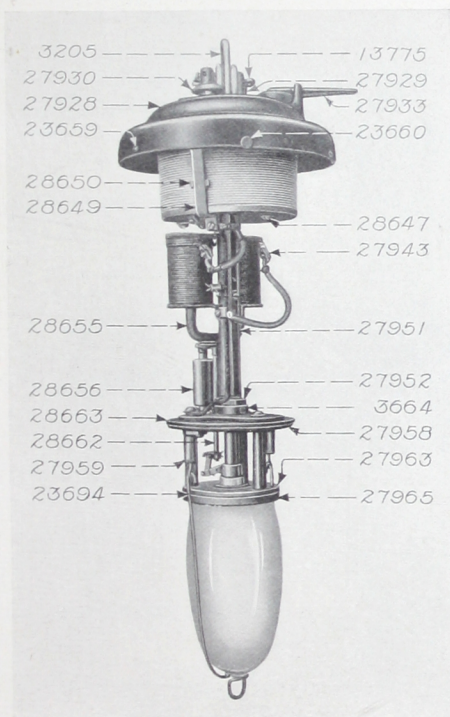
## FORM 4, 220 VOLT DIRECT CURRENT MULTIPLE LAMP

GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
27958	Mechanism base plate, with bail supports and piston springs . . . each	\$0.85
27959	Bail support and piston spring, complete . . . each	.60
2289	Screw fastening No. 27959 in position (10-24, $\frac{1}{4}$ " R. H. Brass Nickeled), . . . per 100	1.00
28663	Insulation base plate . . . each	.35
36837	Tripping platform, with set screw for lower carbon holder supporting arm, . . . each	.70
27964	Set screw for No. 36837 (14-24, $\frac{1}{2}$ " Fill. H. Pointed, Ger. Sil.) . . . per 100	15.00
34297	Umbrella enclosing globe cap . . . each	1.00
26870	Screw fastening tripping platform to globe cap (10-24, $\frac{3}{8}$ " R. H. Blued) . . . per 100	.75
27966	Asbestos washer for tripping platform and globe cap ( $\frac{7}{8}$ " x $3\frac{3}{4}$ " x $\frac{1}{8}$ " thick Sp'l) . . . per 100	1.25
23692	Lava bushing for $\frac{1}{2}$ " carbons (Sp'l) . . . per 100	20.00
34298	Lower carbon holder, with supporting arm, complete for $\frac{1}{2}$ " carbons, . . . each	.50
3198	Thumbscrew for No. 34298 (12-24, $\frac{7}{16}$ " Brass Nickeled) . . . per 100	8.00
27964	Set screw for No. 34298 (14-24, $\frac{1}{2}$ " Fill. H. Pointed, Ger. Sil.) . . . per 100	15.00
23694	Bail for enclosing globe . . . each	.20



PLAIN TYPE ARC LAMPS  
FORM 8, DIRECT CURRENT MULTIPLE LAMP



GENERAL ELECTRIC COMPANY		
Cat. No.	DESCRIPTION	List Price
3205	Following are the interchangeable parts of lamps Cat. Nos. 3497, 3742.	
13775	Suspension eye with porcelain insulator . . . . . each	\$0.15
27928	Spring cotter for suspension eye ( $\frac{3}{16}$ "x2") . . . . . per 1000	10.00
27929	Removable cap, complete, includes binding posts, switch and screws for fastening casing . . . . . each	3.00
27930	Switch contact binding post, complete, includes screw No. 1347, two mica washers No. 3228, lava bushing No. 23217 and switch contact block, each	.35
27932	Connection binding post, complete, includes screw No. 1347, mica washers Nos. 3228, 2563, brass washer No. 57665, nuts Nos. 9952, 4020, lava bushing No. 23217 and cable terminal with screw No. 214 . . . . .	.35
27933	Switchblade, includes brass washer plate, mica washer plate, two screws No. 9891, two mica bushings No. 23212 and mica sleeve . . . . . each	.35
23659	Switch handle, with end block . . . . . each	.35
23660	Screw for supporting casing (10-24, 1" R. H. Brass Black) . . . . . per 100	2.00
	Screw for supporting casing (10-24, $1\frac{1}{8}$ " Brass Black) . . . . . per 100	10.00

# 

GENERAL ELECTRIC COMPANY

Ca. No.	DESCRIPTION	List Price
5891	Screw fastening cap in position (14-20, $\frac{3}{8}$ " F. H. Blued)	per 100 \$2.50
11548	Resistance coil, wound on porcelain drum, complete (3 $\frac{1}{2}$ -4 amp.)	each 2.10
11549	Resistance coil, wound on porcelain drum, complete (5 amp.)	each 2.25
2475	Support for coil	each .25
28647	Screw fastening drum to support (14-20, $\frac{3}{8}$ " R. H.)	per 100 3.00
6037	Washer for No. 28647 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x.062" Brass)	per 100 1.00
11590	Washer for No. 28647 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{16}$ " thick Asbestos)	per 100 .15
28648	Stop piece for resistance coil, with set screw No. 195	each .03
28649	Adjusting clamp, with contact piece, terminal and screw No. 5121	each .25
28650	Contact piece	per 100 1.00
28651	Terminal, with screw, No. 1351	each .05
28652	Magnets in pairs, wound, complete, (3 $\frac{1}{2}$ -4 amp.)	per pr. 4.50
28653	Magnets in pairs, wound, complete (5 amp.)	per pr. 4.50
27945	Screw fastening magnets to carbon tube (10-32, $\frac{1}{16}$ " R. H. Brass)	per 100 1.00
28654	Washer for No. 27945 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x.015" Brass)	per 100 .75
27943	Clamp connector for magnet, with screw No. 1351	each .05
28655	Armature with clutch rod and lifting arm for dash pot	each .60
27951	SLOTTED CARBON TUBE (11 $\frac{1}{2}$ " long)	each 1.00
3663	Triangular nut for carbon tube	each .20
3664	Lower flange for carbon tube	each .25
17663	Screw fastening No. 3663 in position (14-20, $\frac{3}{8}$ " R. H. Blued)	per 100 .75
657	Screw fastening No. 3664 in position (14-20, 1" R. H. Blued)	per 100 1.00
11708	Washer for Nos. 17663, 657 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x.062" Brass)	per 100 1.00
3665	Washer for Nos. 17663, 657 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{16}$ " thick Mica)	per 100 2.50
23216	Mica bushing used with No. 17663 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{16}$ " long)	per 100 3.00
23215	Mica bushing used with No. 657 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{16}$ " long)	per 100 3.00
3668	Mica Plate under triangular nut	each .25
3669	Set screw for triangular nut (8-32, $\frac{3}{8}$ " Pointed, Fill. H.)	per 100 2.00
3670	Set screw for lower flange (8-32, $\frac{3}{8}$ " F. H. Blued)	per 100 .50
27952	Stop nut for carbon tube ( $\frac{3}{8}$ "-20 Hex. Sp'l)	per 100 3.00
28656	DASH POT, with plunger and two spring cotters No. 56898	each 1.50
28657	Supporting plate for dash pot plunger	each .10
2009	Screw fastening plate in position (10-24, $\frac{9}{16}$ " R. H. Brass,	per 100 1.00
9620	Washer for No. 2009 ( $\frac{9}{16}$ "x $\frac{3}{8}$ "x.062" Brass)	per 100 1.00
2771	Washer for No. 2009 ( $\frac{9}{16}$ "x $\frac{3}{8}$ "x $\frac{1}{16}$ " thick Mica)	per 100 3.00
23213	Mica bushing used with No. 2771 ( $\frac{1}{4}$ "x $\frac{3}{8}$ "x $\frac{1}{16}$ " long)	per 100 2.00
28658	CABLE CONNECTED UPPER CARBON HOLDER, for $\frac{1}{2}$ " carbons	each .40
28659	Cable connected upper carbon holder, for $\frac{3}{8}$ " carbons	each .55
28660	Clutch, complete, for $\frac{1}{2}$ " carbons	each .45
28661	Clutch, complete, for $\frac{3}{8}$ " carbons	each .45
27957	Spring cotter for clutch ( $\frac{3}{8}$ "x $\frac{1}{2}$ " Brass)	per 1000 10.00
28662	Clutch rod, with lifting arm for dash pot and spring cotter No. 56898 (part of Cat. No. 28655)	each .35
9923	Screw fastening No. 28662 to armature (8-32, $\frac{3}{8}$ " R. H. Brass)	per 100 1.00
27987	Washer for No. 9923 ( $\frac{3}{8}$ "x $\frac{1}{2}$ "x.031" Brass)	per 100 .50
2760	Washer for No. 9923 ( $\frac{3}{8}$ "x $\frac{1}{2}$ "x $\frac{1}{16}$ " thick Mica)	per 100 2.00
13244	Bushing for No. 9923 ( $\frac{3}{8}$ "x $\frac{1}{2}$ "x $\frac{1}{8}$ " long Mica)	per 100 1.00
13245	Mica plate between lifting arm and armature	each .03
27642	LOWER FRAME, complete, for $\frac{1}{2}$ " carbons (includes mechanism base plate with bail supports and piston springs, fibre base plate, umbrella gas cap, lower carbon holder with support and bail for enclosing globe	each 3.50
27643	LOWER FRAME, complete, for $\frac{3}{8}$ " carbons (includes mechanism base plate with bail supports and piston springs, fibre base plate, umbrella gas cap, lower carbon holder with support and bail for enclosing globe	each 3.50
27958	Mechanism base plate, with bail supports and piston springs.	each .85
27959	Bail support and piston spring, complete	each .60
2289	Screw fastening No. 27959 in position (10-24, $\frac{1}{4}$ " R. H. Brass Nickeled,	per 100 1.00
28663	Insulation base plate	each .35
27963	Tripping platform, with set screw for lower carbon holder supporting arm,	each .70
27964	Set screw for No. 27963 (14-24, $\frac{1}{4}$ " Fill. H. Pointed Ger. Sil.)	per 100 15.00
27965	Umbrella enclosing globe cap	each 1.00
26870	Screw fastening tripping platform to globe cap (10-24, $\frac{3}{8}$ " R. H. Blued)	per 100 .75
27966	Asbestos washer for tripping platform and globe cap ( $\frac{3}{8}$ "x $\frac{1}{2}$ "x $\frac{1}{16}$ " thick Sp'l),	per 100 1.25
23692	Lava bushing for $\frac{1}{2}$ " carbons (Sp'l)	per 100 20.00
28664	Lava bushing for $\frac{3}{8}$ " carbons (Sp'l)	per 100 20.00
27968	Lower carbon holder, with supporting arm complete, for $\frac{1}{2}$ " carbons	each .50



# PLAIN TYPE ARC LAMPS FORM 8, DIRECT CURRENT MULTIPLE LAMP

GENERAL ELECTRIC COMPANY

Cat. No.	DESCRIPTION	List Price
28665	Lower carbon holder, with supporting arm, complete, for $\frac{3}{8}$ " carbons . . . each	\$0.50
3198	Thumbscrew for Nos. 27968, 28665 (12-24, $\frac{1}{16}$ " Brass Nickeled) . . . per 100	8.00
27964	Set screw for Nos. 27968, 28665 (14-24, $\frac{1}{4}$ " Fill. H. Pointed, Ger. Sil.) . . . per 100	15.00
23694	Bail for enclosing globe . . . each	.20

## SCREWS

195	4-32, $\frac{1}{16}$ " R. H. Brass . . . . .	per 100	\$1.00
28685	4-32, $\frac{3}{16}$ " Headless, Ph. Brz. . . . .	per 100	1.25
823	6-30, $\frac{1}{8}$ " R. H. Brass . . . . .	per 100	.50
1351	6-30, $\frac{3}{8}$ " R. H. Brass . . . . .	per 100	1.00
214	6-30, $\frac{1}{2}$ " R. H. Brass . . . . .	per 100	1.00
7028	6-30, $\frac{7}{8}$ " R. H. Brass . . . . .	per 100	1.00
7101	6-32, $\frac{1}{8}$ " R. H. Brass . . . . .	per 100	.25
3846	6-32, $\frac{1}{4}$ " R. H. Brass Nickeled . . . . .	per 100	.40
27997	8-32, $\frac{3}{8}$ " Headless, Brass Sp'l . . . . .	per 100	1.25
1083	8-32, $\frac{1}{2}$ " R. H. Brass . . . . .	per 100	1.00
5531	8-32, $\frac{5}{8}$ " R. H. Brass . . . . .	per 100	1.00
708	8-32, $\frac{3}{4}$ " R. H. Brass . . . . .	per 100	.90
3670	8-32, $\frac{7}{8}$ " F. H. Blue . . . . .	per 100	.50
3234	8-32, $\frac{1}{2}$ " R. H. Brass Nickeled . . . . .	per 100	.90
9891	8-32, $\frac{3}{4}$ " F. H. Brass . . . . .	per 100	.65
9923	8-32, $\frac{1}{2}$ " R. H. Brass . . . . .	per 100	1.00
3669	8-32, $\frac{3}{8}$ " Pointed, Fill. H. . . . .	per 100	2.00
2289	10-24, $\frac{1}{4}$ " R. H. Brass Nickeled . . . . .	per 100	1.00
1440	10-24, $\frac{3}{8}$ " R. H. Brass . . . . .	per 100	1.00
5521	10-24, $\frac{1}{2}$ " R. H. Brass . . . . .	per 100	1.10
28694	10-24, $\frac{3}{4}$ " Fill. H. Pointed . . . . .	per 100	4.00
1347	10-24, $\frac{1}{2}$ " R. H. Brass . . . . .	per 100	1.25
2009	10-24, $\frac{3}{8}$ " R. H. Brass . . . . .	per 100	1.00
26870	10-24, $\frac{1}{4}$ " R. H. Blue . . . . .	per 100	.75
7043	10-24, $\frac{3}{8}$ " R. H. Brass . . . . .	per 100	1.30
5121	10-24, $\frac{1}{2}$ " R. H. Brass . . . . .	per 100	1.25
8212	10-24, $\frac{3}{4}$ " R. H. Brass . . . . .	per 100	1.00
23659	10-24, $1"$ R. H. Brass, Black . . . . .	per 100	2.00
23660	10-24, $1\frac{1}{8}"$ Thumbscrew, Brass Black, Sp'l . . . . .	per 100	10.00
27948	10-32, $\frac{1}{8}$ " R. H. Brass . . . . .	per 100	.75
27945	10-32, $\frac{1}{16}$ " R. H. Brass . . . . .	per 100	1.00
24597	10-32, $\frac{1}{4}$ " R. H. Brass . . . . .	per 100	2.00
23666	10-32, $\frac{3}{8}"$ Headless, Sp'l . . . . .	per 100	3.00
13665	10-32, $1"$ R. H. Brass . . . . .	per 100	1.50
3198	12-24, $\frac{1}{16}"$ Thumbscrew, Brass Nickeled . . . . .	per 100	8.00
103	14-20, $\frac{3}{8}"$ R. H. . . . .	per 100	.60
21681	14-20, $\frac{1}{2}"$ R. H. Blue . . . . .	per 100	1.00
3	14-20, $\frac{3}{4}"$ R. H. . . . .	per 100	1.50
17663	14-20, $\frac{1}{2}"$ R. H. Blue . . . . .	per 100	.75
3212	14-20, $\frac{3}{8}"$ F. H. Blue . . . . .	per 100	1.00
5891	14-20, $\frac{1}{2}"$ F. H. Blue . . . . .	per 100	2.50
657	14-20, $1"$ R. H. Blue . . . . .	per 100	1.00
27934	14-20, $2\frac{1}{2}"$ R. H. Brass . . . . .	per 100	10.00
28647	14-20, $3\frac{1}{4}"$ R. H. . . . .	per 100	6.00
28679	14-20, $3\frac{1}{2}"$ R. H. . . . .	per 100	8.00
28678	14-20, $3\frac{3}{4}"$ F. H. . . . .	per 100	8.00
19682	14-24, $\frac{3}{8}"$ R. H. Blue . . . . .	per 100	1.00
27964	14-24, $\frac{1}{2}"$ Fill. H. Pointed, Ger. Sil. . . . .	per 100	15.00
41307	14-24, $3\frac{1}{8}"$ French Head Brass . . . . .	per 100	10.00

## WASHERS

27987	$\frac{5}{16}" \times \frac{7}{16}" \times .031"$ Brass . . . . .	per 100	\$0.50
2760	$\frac{5}{16}" \times \frac{7}{16}" \times \frac{1}{4}"$ Thick Mica . . . . .	per 100	2.00
9620	$\frac{5}{16}" \times \frac{7}{16}" \times .062"$ Brass . . . . .	per 100	1.00
27999	$\frac{5}{16}" \times \frac{1}{2}" \times .031"$ Brass . . . . .	per 100	1.50
2771	$\frac{5}{16}" \times \frac{3}{4}" \times \frac{1}{2}"$ Thick Mica . . . . .	per 100	3.00
28654	$\frac{11}{16}" \times \frac{1}{2}" \times .015"$ Brass . . . . .	per 100	.75
27962	$\frac{11}{16}" \times \frac{1}{2}" \times .031"$ Brass . . . . .	per 100	.50
27996	$\frac{11}{16}" \times \frac{1}{2}" \times \frac{1}{2}"$ Thick Brass . . . . .	per 100	1.25
11708	$\frac{1}{4}" \times \frac{1}{16}" \times .062"$ Brass . . . . .	per 100	1.00

# PLAIN TYPE ARC LAMPS WASHERS

GENERAL ELECTRIC COMPANY			
Cat. No.	DESCRIPTION		List Price
3665	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	\$2.50
19790	$\frac{1}{4}$ " x $\frac{3}{8}$ " x .031" Brass . . . . .	per 100	.50
6037	$\frac{1}{4}$ " x $\frac{3}{8}$ " x .062" Brass . . . . .	per 100	1.00
11590	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Asbestos . . . . .	per 100	.15
2414	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	3.60
57665	$\frac{1}{4}$ " x $\frac{3}{8}$ " x .062" Brass . . . . .	per 100	1.65
3235	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	4.00
2563	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	2.00
24498	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	3.00
3228	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	4.75
38384	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " thick Asbestos . . . . .	per 100	.35
24499	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	3.00
28680	$\frac{1}{4}$ " x $\frac{3}{8}$ " x .031" Brass . . . . .	per 100	.75
23662	$\frac{1}{4}$ " x $\frac{3}{8}$ " x .030" Brass Nickeled . . . . .	per 100	1.10
27973	$\frac{1}{4}$ " x $\frac{3}{8}$ " x .062" Brass . . . . .	per 100	1.50
23653	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	4.00
23654	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Mica . . . . .	per 100	5.00
27966	$\frac{1}{4}$ " x $\frac{3}{8}$ " x $\frac{1}{16}$ " Thick Asbestos, Sp'l. . . . .	per 100	1.25

## BUSHINGS

13244	$\frac{5}{16}$ " Hole, $\frac{1}{4}$ " Diam., $\frac{1}{4}$ " Long, Mica . . . . .	per 100	\$1.00
11320	$\frac{11}{16}$ " Hole, $\frac{1}{16}$ " Diam., $\frac{7}{16}$ " Long, Mica . . . . .	per 100	3.00
23212	$\frac{11}{16}$ " Hole, $\frac{1}{16}$ " Diam., $\frac{11}{16}$ " Long, Mica . . . . .	per 100	1.00
23213	$\frac{11}{16}$ " Hole, $\frac{1}{16}$ " Diam., $\frac{3}{4}$ " Long, Mica . . . . .	per 100	2.00
23867	$\frac{1}{4}$ " Hole, $\frac{7}{16}$ " Diam., $\frac{3}{4}$ " Long, Mica . . . . .	per 100	3.00
23215	$\frac{1}{2}$ " Hole, $\frac{3}{8}$ " Diam., $\frac{1}{4}$ " Long, Mica . . . . .	per 100	3.00
23216	$\frac{5}{16}$ " Hole, $\frac{3}{8}$ " Diam., $\frac{1}{4}$ " Long, Mica . . . . .	per 100	3.00
23217	$\frac{3}{32}$ " Hole, $\frac{1}{4}$ " Diam., $\frac{1}{4}$ " Long, Lava . . . . .	per 100	6.00
28644	Bushing for $\frac{3}{8}$ " carbons, Sp'l . . . . .	per 100	10.00
27967	Bushing for $\frac{1}{16}$ " Carbons, Sp'l . . . . .	per 100	20.00
23692	Bushing for $\frac{1}{2}$ " Carbons, Sp'l. . . . .	per 100	20.00
23655	$\frac{11}{16}$ " Hole, $\frac{3}{16}$ " Diam., $\frac{3}{16}$ " Long, Lava . . . . .	per 100	10.00

## NUTS

28677	6-30, $\frac{1}{8}$ " thick, $\frac{1}{4}$ " Sq. Brass . . . . .	per 100	\$1.25
27995	6-30, $\frac{3}{8}$ " thick, Hex. Brass . . . . .	per 100	1.25
41309	6-32, $\frac{3}{8}$ " thick, $\frac{1}{4}$ " Sq. Brass . . . . .	per 100	2.00
41313	6-32, $\frac{3}{8}$ " thick, $\frac{1}{4}$ " Sq. Brass Nickeled . . . . .	per 100	2.00
27989	8-32, $\frac{1}{16}$ " thick, Hex. Brass . . . . .	per 100	1.25
22211	8-32, $\frac{1}{4}$ " thick, Hex. Brass . . . . .	per 100	1.25
685	10-24, $\frac{1}{4}$ " thick, $\frac{3}{8}$ " Sq. Brass . . . . .	per 100	2.00
28675	10-32, $\frac{1}{4}$ " thick, Hex. Brass . . . . .	per 100	1.50
9952	14-20, $\frac{1}{4}$ " thick, Hex. Brass . . . . .	per 100	2.00
4020	14-20, $\frac{1}{4}$ " thick, Hex. Brass . . . . .	per 100	2.00
27976	$\frac{1}{16}$ "-14, $\frac{3}{8}$ " thick, Hex. Brass, Sp'l. . . . .	per 100	10.00
27974	$\frac{1}{16}$ "-14, $\frac{1}{16}$ " thick, Hex. Brass, Sp'l. . . . .	per 100	10.00
27952	$\frac{1}{8}$ "-20, $\frac{1}{4}$ " thick, Hex. Sp'l. . . . .	per 100	3.00

## SPRING COTTERS

27957	$\frac{3}{16}$ " x $\frac{1}{4}$ " Brass . . . . .	per 1000	\$10.00
56898	$\frac{3}{16}$ " x $\frac{1}{4}$ " Brass . . . . .	per 1000	10.00
19757	$\frac{1}{4}$ " x $\frac{1}{2}$ " . . . . .	per 1000	40.00
13775	$\frac{7}{16}$ " x 2" . . . . .	per 1000	10.00
10578	$\frac{1}{4}$ " x 3" . . . . .	per 1000	10.00



## INDEX TO CATALOGUE NUMBERS

## GENERAL ELECTRIC COMPANY

No.	Page	No.	Page	No.	Page	No.	Page
3-	7,10,17	5521-	17	23654-	18	27951-	4,13,16
103-	10,17	5531-	17	23655-	18	27952-	4, 8,10,13,16,
195-	17	5891-	4, 7,10,13,16,17	23659-	3, 6,9,12,15,17	18	
214-	7,17	6037-	4,13,16,18	23660-	3, 6,9,12,15,17	27953-	4
657-	4,7,10,13	7028-	17	23662-	18	27954-	4
16,17		7043-	17	23666-	17	27955-	4
685-	7,18	7101-	13,17	23676-	10	27956-	4
708-	7,10, 17			23692-	5, 8,11,14,16,	27957-	4,13,16,18
823-	17	8212-	7,17	18		27958-	4,14,16
1083-	7,10,17	9620-	4,13,16,17	23694-	5,11,14,17	27959-	4, 8,11,14,16
1347-	17	9891-	17	23867-	7,18	27960-	4
1351-	17	9923-	7,10,13,16,17	24477-	13	27961-	4
1440-	4, 8,17	9952-	18	24498-	18	27962-	4, 8,17
		10578-	6,18	24499-	18	27963-	4, 11,16
2009-	4,13,16,17	11320-	7,18	24506-	7	27964-	4, 5,8,11,14,
2289-	4, 8,11,14,16,	11331-	7,10	24508-	7	16,17	
17		11548-	16	24525-	7	27965-	5, 8,11,16
2414-	7,18	11549-	16	24597-	7,17	27966-	5, 8,11,14,16,
2472-	4	11590-	10,13,16,18	26870-	5,8,11,14,16,17	18	
2473-	4	11708-	4, 7,10,13,16,	27638-	4	27967-	5,18
2474-	4	17		27639-	4	27968-	5,11,16
2475-	4,13,16	12829-	13	27642-	13,16	27969-	5
2483-	4	13244-	13,16,18	27643-	16	27970-	8
2563-	18	13245-	13,16	27816-	10	27971-	6
2760-	7,10,13,16,	13297-	10	27822-	10	27972-	6
17		13298-	10	27825-	10	27973-	18
2771-	4, 7,13,16,17	13665-	17	27928-	3,12,15	27974-	18
3198-	5, 8,11,14,17	13775-	3, 9,12,15,18	27929-	3,12,15	27975-	6
3205-	3, 9,12,15	17663-	4, 7,10,13,16	27930-	3,12,15	27976-	18
3212-	10,17	17		27932-	3, 6,9,12,15	27977-	7
3228-	18	19030-	10	27933-	3, 6,9,12,15	27978-	7
3234-	17	19034-	10	27934-	4,17	27979-	7
3235-	7,18	19035-	10	27935-	4	27980-	7
3661-	4	19036-	10	27936-	4	27981-	7
3663-	4, 7,10,13,16	19682-	13,17	27937-	4	27982-	7
3664-	4, 7,13,16	19757-	18	27938-	4	27983-	7
3665-	4, 7,10,13,16	19790-	7,18	27939-	4	27984-	7
18		21681-	4, 8,17	27940-	4	27985-	7
3668-	4, 7,10,13,16	22211-	7,18	27941-	4	27986-	7
3669-	4, 7,10,13, 16	23212-	7,10,18	27942-	4	27987-	7,10,,13,16,
17		23213-	4,13,16,18	27943-	4,13,16	17	
3670-	4, 8,10,13,16,	23215-	4, 7,10,13,16,	27944-	4	27988-	7
17		18		27945-	13,16,17	27989-	7,10,18
3675-	4	23216-	4, 7,10,13,16,	27946-	4	27990-	7,10
3676-	4	18		27947-	4	27991-	7,10
3846-	17	23217-	18	27948-	4,17	27992-	7
4020-	18	23650-	6	27949-	4	27993-	7
5121-	17	23653-	18	27950-	4	27994-	7

## INDEX TO CATALOGUE NUMBERS—Continued

## GENERAL ELECTRIC COMPANY

No.	Page	No.	Page	No.	Page	No.	Page
27995-18		28655-16		28675-18		28695-10	
27996-17		28656-16		28676-10		28696-10	
27997- 7,17		28657-13,16		28677-18		28697-11	
27998- 7		28658-13,16		28678-10,17		28698-10	
27999- 7,17		28659-16		28679-10,17		34297-14	
28640- 7		28660-16		28680-10, 13,18		34298-14	
28641- 8		28661-16		28681-10		36837- 8,14	
28642- 8		28662-16		28682-10		38379-13	
28643- 8		28663-14,16		28683-10		38384-13,18	
28644- 8,18		28664-16		28684-10		38385-13	
28645- 8		28665-17		28685-17		41306-13	
28646- 8		28666-13		28686-10		41307-13,17	
28647-13,16,17		28667-13		28687-10		41308-13	
28648-13,16		28668-13		28688-10		41309-13,18	
28649-13,16		28669-13		28689-10		41310-13	
28650-13,16		28670-13		28690-10		41313-18	
28651-13,16		28671- 9		28691-10		41525-13	
28652-16		28672- 9		28692-10		56898-18	
28653-16		28673- 9		28693-10		57665-18	
28654-16,17		28674-10		28694-10,17			





